

TITLE

**METHODS FOR PRODUCING AQUEOUS INK-JET RECORDING MEDIA
USING HOT-MELT EXTRUDABLE COMPOSITIONS AND MEDIA
PRODUCED THEREFROM**

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ABSTRACT OF THE DISCLOSURE

This invention relates to methods for making ink-jet recording media using hot-melt extrudable ink-receptive compositions. The melt-extrudable compositions comprise a blend of a melt-extrudable polyvinyl alcohol composition and poly(2-ethyl-2-oxazoline), a hydrolyzed copolymer of ethylene and vinyl acetate, ethylene/acrylic acid copolymers or ethylene/methacrylic acid copolymers. The invention also encompasses media made by such methods. The media can be used to form high quality, multicolored images.

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